

SEQUENCE LISTING



(1) GENERAL INFORMATION:

(i) APPLICANT:
(A) NAME: Wolf-Georg Forssmann
(B) STREET: Feodor-Lynen-Str. 31
(C) CITY: Hannover
(E) COUNTRY: Germany
(F) POSTAL CODE: D-30625

(ii) TITLE OF INVENTION: A Biologically Active Protein - Collagen Fragment HF-COLL-18/514cf - for Inhibiting Tumor Growth and Capillary Proliferations

(iii) NUMBER OF SEQUENCES: 1

(iv) COMPUTER READABLE FORM:
(A) MEDIUM TYPE: Floppy disk
(B) COMPUTER: IBM PC compatible
(C) OPERATING SYSTEM: PC-DOS/MS-DOS
(D) SOFTWARE: PatentIn Release #1.0, Version #1.30
(EPO)

(2) INFORMATION FOR SEQ ID NO: 1:

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 170 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: single-stranded
(D) TOPOLOGY: unknown

(ii) MOLECULE TYPE: peptide

(iii) HYPOTHETICAL: no

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

Val Ala Leu Asn Ser Pro Leu Ser Gly Gly Met Arg Gly Ile Arg Gly
1 5 10 15

Ala Asp Phe Gln Cys Phe Gln Gln Ala Arg Ala Val Gly Leu Ala Gly
20 25 30

Thr Phe Arg Ala Phe Leu Ser Ser Arg Leu Gln Asp Leu Tyr Ser Ile
35 40 45

Val Arg Arg Ala Asp Arg Ala Ala Val Pro Ile Val Asn Leu Lys Asp
50 55 60

Glu Leu Leu Phe Pro Ser Trp Glu Ala Leu Phe Ser Gly Ser Glu Gly
65 70 75 80

Pro Leu Lys Pro Gly Ala Arg Ile Phe Ser Phe Asp Gly Lys Asp Val
85 90 95

Leu Arg His Pro Thr Trp Pro Gln Lys Ser Val Trp His Gly Ser Asp
100 105 110

Pro Asn Gly Arg Arg Leu Thr Glu Ser Tyr Cys Glu Thr Trp Arg Thr
115 120 125

Glu Ala Pro Ser Ala Thr Gly Gln Ala Ser Ser Leu Leu Gly Gly Arg
130 135 140

Leu Leu Gly Gln Ser Ala Ala Ser Cys His His Ala Tyr Ile Val Leu
145 150 155 160

Cys Ile Glu Asn Ser Phe Met Thr Ala Ser
165 170